Patent Docket: CU-2789

Amendments To The Claims (In The Revised Format)

The listing of claims presented below will replace all prior versions, and listings, of claims in the application.

Listing of claims:

1. (currently amended) A liquid crystal display having a signal line in panel for driving gate driver IC, comprising:

a gate driving power supply unit for supplying analog signals;

a control circuit unit for applying control signal to analog signal outputted from the gate driving power supply unit;

a correction circuit unit for transforming the applying control signal from the control circuit unit to correct analog signal outputted from the gate driving power supply unit into a saw-tooth type signal; saw type; and

a control circuit unit for controlling the turn-on/off operation of the correction circuit unit; and

a corrected power supply unit for supplying saw type saw-tooth

type signals corrected in the correction circuit unit to the gate driver IC.

- 2. (original) The liquid crystal display according to claim 1, wherein the saw type signal has the same cycle as the gate pulse width.
- 3-6. (cancelled)